7/18/2003

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CERTIFICATE OF MAILING OR TRANSMISSION									
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (label number EV178871039US) in an envelope addressed to: Mail Stop: New Application, Commissioner For Patents P.O. Box 1450, Alexandria VA 22313-1450 on under the provisions of 37 CFR §1.10.									
Mailer's Name (Print/Type) Lee Ann DiLello Signature July Date 7/18/2003									
UTILITY			Attorney Docket No.		ATMI-198-CON				
PATENT APPLICATION			First Inventor Bruce H. Baretz, et al.						
TRANSMITTAL  (Only for new non-provisional applications under 37 CFR 1.53(b))			Title SOLID STATE WHITE LIGHT EMITTER AND DISPLAY USING SAME						
				Commissioner for Patents					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Box PATENT APPLICATION Washington, DC 20231					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages (preferred arrangement set forth below)]  - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or				
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>				ii. paper					
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				c. Statements verifying identity of above copies					
				ACCOMPANYING APPLICATION PARTS					
				9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]				11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Sheets ]				12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy)				13. X Preliminary Amendment					
b. X Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76				17. X Other: Copy of Assignment					
18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  X Continuation Divisional Continuation-in-part (CIP) of prior application No.: 08/621,937									
Prior application information: Examiner <u>Jerome Jackson, Jr.</u> Group Art Unit: 2815									
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label (Insert Customer No. or Attach		par code label here) or Correspondence address below							
Name ADVANCED TECHNOLOGY MATERIALS, INC.									
Address 7	ress 7 Commerce Drive						<del></del>		
City Danbury		State	State CT Zip Code 06810		06810				
Country Us	SA		Telep	hone	(203) 79	4-1100	Fax	(203) 797-2544	
Name (Print/type) W	(illiam F. Ry	ann /		R	egistration l	No. (Attorne	ev/Agent)	44.313	

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2003 First Named Inventor Bruce H. Baretz Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 750.00 ATMI-198-CON Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Check Credit card Other arge Entity | Small Entity Deposit Account: Fee Description Deposit Code (\$) Code (\$) Fee Paid 50-0860 Account 2051 1051 130 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or Advanced Technology Mater Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below 1804 920 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1,840\* Examiner action to the above-identified deposit account 110 1251 2251 55 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description 1254 1.450 2254 725 Extension for reply within fourth month 985 Extension for reply within fifth month 1255 1.970 2255 2001 375 1001 750 Utility filing fee 750.00 1401 320 2401 1002 330 2002 165 Design filing fee 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 140 Request for oral hearing Reissue filing fee 1403 280 2403 1004 750 2004 375 1005 160 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 1502 below 470 2502 235 Design issue fee 20 Total Claims 1503 630 2503 315 Plant issue fee Independent 1460 1460 130 Petitions to the Commissioner 130 Claims Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 Claims in excess of 20 18 2202 1809 750 2809 Filing a submission after final rejection (37 CFR 1.129(a)) 1201 84 2201 Independent claims in excess of 3 42 1203 280 2203 140 Multiple dependent claim, if not paid 750 375 For each additional invention to be 1810 2810 examined (37 CFR 1.129(b)) 1204 2204 \*\* Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 \*\* Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 18 2205 and over original patent of a design application Other fee (specify) SUBTOTAL (2) l(\$) <sup>750</sup> \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \*\*or number previously paid, if greater; For Reissues, see above (Complete (if applicable) SUBMITTED BY Registration No. William F. Ryann Name (Print/Type) 44.313 Telephone 203-794-1100 Date 7/18/2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time your require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.